

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.usplo.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

SW

23419

7590

12/01/2004

COOLEY GODWARD, LLP 3000 EL CAMINO REAL 5 PALO ALTO SQUARE PALO ALTO, CA 94306 EXAMINER

NGUYEN, HOANG M

ART LINIT PAPER NUMBER

ART UNIT

DATE MAILED: 12/01/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/080 640	02/21/2002	Peter F. von Rehrens	26625-1002	8160

TITLE OF INVENTION: SMA ACTUATOR WITH IMPROVED TEMPERATURE CONTROL

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1370	\$300	\$1670	03/01/2005	

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(703) 746-4000 or Fax

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

indicated unless corrected in maintenance fee notification	below or directed otherwise	in Block 1, by (a)	specifying a	a new co	rrespondence address;	and/or (b) indicating a sepa	rate "FEE ADDRESS" for
CURRENT CORRESPONDENCE	CE ADDRESS (Note: Use Block 1 for a	any change of address)			Note: A certificate of	mailing can only be used for is certificate cannot be used if	or domestic mailings of the
					Fee(s) Transmittal. Thi	is certificate cannot be used f il paper, such as an assignme	or any other accompanying
23419 73	590 12/01/2004				have its own certificate	of mailing or transmission.	
COOLEY GODY	WARD, LLP				Cer	tificate of Mailing or Trans	mission
3000 EL CAMINO	,				I hereby certify that th	nis Fee(s) Transmittal is being with sufficient postage for first Stop ISSUE FEE address	g deposited with the United
5 PALO ALTO SQ)UARE				addressed to the Mail	I Stop ISSUE FEE address	above, or being facsimile
PALO ALTO, CA	94306				transmitted to the USP	TO (703) 746-4000, on the d	ate indicated below.
							(Depositor's name)
		•				•	(Signature)
· · · · · · · · · · · · · · · · · · ·							(Date)
APPLICATION NO.	FILING DATE	F	IRST NAMEI	D INVEN	TOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/080,640	02/21/2002		Peter E. vo	n Behre	18	26625-1002	8160
TITLE OF INVENTION: S	MA ACTUATOR WITH IM	PROVED TEMPE	RATURE CO	ONTROI			
•							
	1			·			
APPLN, TYPE	SMALL ENTITY	ISSUE FE	E	PU	BLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1370			\$300	\$1670	03/01/2005
EXAM	finer .	ART UNI	Т	CL	ASS-SUBCLASS		
NGUYEN,	HOANG M	3748			060-527000		
1. Change of correspondenc CFR 1.363).	e address or indication of "Fe	e Address" (37	•		he patent front page, lis		
_ ′	lence address (or Change of 0	Correspondence	(1) the nation or agents (mes of u OR. alter	p to 3 registered paten	it attorneys	
	lence address (or Change of 0 22) attached.					member a 2	
"Fee Address" indicat	tion (or "Fee Address" Indica or more recent) attached. Use	tion form	registered	attorney	ingle firm (having as a or agent) and the nam attorneys or agents. If	es of up to	
Number is required.	or more recent) attached. Use	of a Customer	listed, no	name wil	be printed.	no name is 3	
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON T	HE PATENT	Γ (print o	r type)		
PLEASE NOTE: Unless	an assignee is identified be 37 CFR 3.11. Completion of	low, no assignee of	lata will app	ear on the	ne patent. If an assign	ee is identified below, the d	ocument has been filed for
(A) NAME OF ASSIGN	•				Y and STATE OR COU	UNTRY)	
()		,		(,		
Please check the appropriate	e assignee category or categor	ries (will not be pri	nted on the p	atent):	☐ Individual ☐ Co	orporation or other private gro	oup entity Government
4a. The following fee(s) are	enclosed:		Payment of	• • •			
☐ Issue Fee			_		ount of the fee(s) is en		
	mall entity discount permitte				card. Form PTO-2038		
Advance Order - # of	f Copies		The Dire Deposit Acc	ector is h ount Nu	ereby authorized by cl nber	harge the required fee(s), or (enclose an extra c	credit any overpayment, to opy of this form).
_ "	(from status indicated above	•		12			
	MALL ENTITY status. See 3					LL ENTITY status. See 37 C	
NOTE: The Issue Fee and P interest as shown by the reco	ublication Fee (if required) words of the United States Pate	rill not be accepted ont and Trademark	from anyone Office.	e other th	an the applicant; a regi	y paid issue fee to the applica istered attorney or agent; or the	ne assignee or other party in
Authorized Signature				-	Date		
Typed or printed name _				-		No	
Alexandria, virginia 22313-	1430.					he public which is to file (and minutes to complete, includin mments on the amount of tin Trademark Office, U.S. Dep. S. SEND TO: Commissioner displays a valid OMB control	



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS

P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION N	CATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/080,640	10/080,640 02/21/2002		Peter E. von Behrens	26625-1002	8160
23419	7590	12/01/2004	•	EXAM	INER
COOLEY		•	NGUYEN, HOANG M		
3000 EL CAI 5 PALO ALT		=	·	ART UNIT	PAPER NUMBER
PALO ALTO	O, CA 94306			3748	
			`	DATE MAILED: 12/01/2004	4

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.